



Gear Ratio Table

Teeth	9	10	11	12	13	14
64	7.11	6.40	5.81	5.33	4.92	4.57
65	7.22	6.50	5.90	5.41	5.00	4.65
66	7.33	6.60	6.00	5.55	5.07	4.71
67	7.44	6.70	6.09	5.58	5.15	4.78
68	7.55	6.80	6.18	5.66	5.23	4.85
69	7.66	6.90	6.27	5.75	5.30	4.92
70	7.77	7.00	6.36	5.83	5.38	5.00
71	7.88	7.10	6.45	5.91	5.46	5.07
72	8.00	7.20	6.54	6.00	5.53	5.14
73	8.11	7.30	6.63	6.08	5.61	5.21
74	8.22	7.40	6.72	6.16	5.69	5.28
75	8.33	7.50	6.81	6.25	5.76	5.35
76	8.44	7.60	6.90	6.33	5.81	5.42
77	8.55	7.70	7.00	6.41	5.92	5.50
78	8.66	7.80	7.09	6.50	6.00	5.57
79	8.77	7.90	7.18	6.58	6.07	5.64
80	8.88	8.00	7.27	6.66	6.15	5.71
81	9.00	8.10	7.36	6.75	6.23	5.78
82	9.11	8.20	7.45	6.83	6.30	5.85
83	9.22	8.30	7.54	6.91	6.38	5.92
84	9.33	8.40	7.63	7.00	6.46	6.00
85	9.44	8.50	7.72	7.08	6.53	6.07
86	9.55	8.60	7.81	7.16	6.61	6.14
87	9.66	8.70	7.90	7.25	6.69	6.21
88	9.77	8.80	8.00	7.33	6.76	6.28
89	9.88	8.90	8.09	7.41	6.84	6.35
90	10.00	9.00	8.18	7.50	6.92	6.42
91	10.11	9.10	8.28	7.58	7.00	6.50
92	10.22	9.20	8.36	7.66	7.07	6.57
93	10.33	9.30	8.50	7.75	7.15	6.64

Oil Ratio Chart

Mix Ratio	% Oil	Fuel (litres)							
		1	2	3	4	5	10	15	20
12 to 1	8.3%	83	167	250	333	417	833	1250	1667
13 to 1	7.7%	77	154	231	308	385	769	1154	1538
14 to 1	7.1%	71	143	214	286	357	714	1071	1429
15 to 1	6.7%	67	133	200	267	333	667	1000	1333
16 to 1	6.3%	63	125	188	250	313	625	938	1250
17 to 1	5.9%	59	118	176	235	294	588	882	1176
18 to 1	5.6%	56	111	167	222	278	556	833	1111
19 to 1	5.3%	53	105	158	211	263	526	789	1053
20 to 1	5.0%	50	100	150	200	250	500	750	1000
25 to 1	4.0%	40	80	120	160	200	400	600	800
30 to 1	3.3%	33	67	100	133	167	333	500	667
35 to 1	2.9%	29	57	86	114	143	286	429	571
40 to 1	2.5%	25	50	75	100	125	250	375	500
45 to 1	2.2%	22	44	67	89	111	222	333	444
50 to 1	2.0%	20	40	60	80	100	200	300	400
55 to 1	1.8%	18	36	55	73	91	182	273	364
60 to 1	1.7%	17	33	50	67	83	167	250	333
65 to 1	1.5%	15	31	46	62	77	154	231	308
70 to 1	1.4%	14	29	43	57	71	143	214	286
75 to 1	1.3%	13	27	40	53	67	133	200	267
80 to 1	1.3%	13	25	38	50	63	125	188	250